

Attorney Docket No. 10010292-1-1

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Szafraniec

Group Art Unit: 2877

Serial No.: 09/938,100

Examiner: Brown, Khaled

Filed: August 22, 2001

For: INTERFEROMETRIC OPTICAL COMPONENT ANALYZER BASED ON  
ORTHOGONAL FILTERS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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SEP 27 2004

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office action dated June 30, 2004, please amend the above-identified application as follows:

The Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date: September 27, 2004

Signed: 

Total number of pages: 12

Typed Name: Mark A. Wilson

Attorney Docket No. 10010292-1  
Serial No. 09/938,100

Amendment and Response to Office Action

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10010292-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Szafraniec et al.

Serial No.: 09/938,100

Examiner: Brown, Khaled

Filing Date: 8/22/2001

Group Art Unit: 2877

Title: INTERFEROMETRIC OPTICAL COMPONENT ANALYZER BASED ON ORTHOGONAL FILTERS

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COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: (fee \$ )

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY       |  |                        |  |                         |             |                           |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1)<br>FOR   | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS                                      | 29   | MINUS                  | 29   | = 0                     | X \$18      | \$ 0                      |
| INDEP.<br>CLAIMS                                     | 5  | MINUS                  | 5  | = 0                     | X \$84      | \$ 0                      |
| [ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |                        |  |                         | + \$280     | \$ 0                      |
| EXTENSION<br>FEE                                     | 1ST MONTH<br>\$110.00                      | 2ND MONTH<br>\$410.00  | 3RD MONTH<br>\$930.00                        | 4TH MONTH<br>\$1450.00  |             | \$ 0                      |
| OTHER FEES   |  |                        |  |                         |             | \$                        |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT              |  |                        |  |                         |             | \$ 0                      |

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: 9/27/2004

Typed Name: Mark A. Wilson

Signature: 

Respectfully submitted,

Szafraniec et al.

By 

Mark A. Wilson

Attorney/Agent for Applicant(s)

Reg. No. 43,994

Date: 9/27/2004

Rev 05/03 (TrnAmdFax)

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- Attach as First Page to Transmitted Papers -